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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KÖSTER *et al.*

Serial No.: 09/355,705

Confirmation No.: 6820

Filed: November 5, 1999

For: A REVERSIBLE STOICHIOMETRIC
PROCESS FOR CONJUGATING
BIOMOLECULES

Group Art Unit: 1656

Examiner: Houtteman, S.

I hereby certify that this paper and the attached
papers are being deposited with the United
States Postal Service as first class mail in an
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07/03/01
Date

Rita Jennings
Rita Jennings

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AMENDMENT AND RESPONSE

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Responsive to the Office Action, mailed January 3, 2001, entry of the
following amendment and remarks is respectfully requested:

IN THE CLAIMS:

Please amend claims 1-20, 44-48, 50, 51 and 53-56 to read as follows
(a marked-up copy of these claims is enclosed (37 C.F.R. §1.121):

C1
Sub E
1. (Twice Amended) A composition, comprising two biopolymers,
wherein:

the first biopolymer is linked to an insoluble support by a reversible
linkage; and

the second biopolymer is linked to the first biopolymer by a reversible
linkage.

2. (Twice Amended) The composition of claim 1, wherein the two
biopolymers are comprised of nucleic acids.

3. (Twice Amended) The composition of claim 1, wherein the two
biopolymers are comprised of polypeptides.